Description: 2mil White PET/Acrylic adhesive / 3mil White Glassine

Z-Ultimate 2100T is one glossy white polyester which is designed for general-purpose applications.

Applications

• Industrial Identification
• General Barcode Labeling
• Asset labeling

Special Features

• Strong permanent acrylic adhesive which offers good adhesion to various surface
• Excellent printing quality with Zebra ribbon 4800, good quality printing quality with 4201
• Ideal for High speed labelling
• Rohs Compliant

Recommended Zebra Printers: P4T™, desktop, mid-range and high performance thermal printers
Recommended Zebra Ribbons: resin zebra /4800/4201

Material Construction:

<table>
<thead>
<tr>
<th>Description</th>
<th>Caliper</th>
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</thead>
<tbody>
<tr>
<td>Facestock</td>
<td>White smooth topcoated polyester</td>
</tr>
<tr>
<td>Adhesive</td>
<td>Permanent, acrylic-based</td>
</tr>
<tr>
<td>Liner</td>
<td>80g White glassine paper</td>
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<tr>
<td><strong>Total</strong></td>
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<tr>
<td></td>
<td>5.3 mil +/- 10%</td>
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</tbody>
</table>

Temperature Performance:

• Labelling Temperature: 0~40 °C
• Service Temperature: -25~+90 °C
• Optimal Storage Conditions: 2 Year under 20°C and 50% humidity
Applications with Chemicals

<table>
<thead>
<tr>
<th>Suggested ribbon</th>
<th>Weak</th>
<th>Moderate</th>
<th>Harsh</th>
<th>Extreme</th>
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</thead>
<tbody>
<tr>
<td>Blood</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Body Fluid</td>
<td>X</td>
<td>X</td>
<td></td>
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<tr>
<td>Salt</td>
<td></td>
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<tr>
<td>Water</td>
<td>X</td>
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<tr>
<td>Window Cleaner</td>
<td>X</td>
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<tr>
<td>Alcohol</td>
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<tr>
<td>Ammonia</td>
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<td>Bleach</td>
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<td>IPA</td>
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<tr>
<td>Gasoline</td>
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<tr>
<td>Grease</td>
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<tr>
<td>Oil</td>
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<td>X</td>
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<tr>
<td>Acetone</td>
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<tr>
<td>IR Reflow</td>
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<tr>
<td>MEK</td>
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<tr>
<td>TCE</td>
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<tr>
<td>Xylene</td>
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</tbody>
</table>

180° Peel Room Temperature Peel Adhesion (oz/in):

Initial tac: 9N (FTM 9)
Shear Min: 24 H(≤2mm)
180° peel: 12N (FTM 1)

NOTE: For guidance only, not to be used for setting specifications

Product Performance and Suitability

The information contained in this document is to be used for guidance only and is not intended for use in setting specifications. All purchasers of Zebra products shall be solely responsible for independently determining if the product conforms to all requirements of their unique application.

Revised 11.30.2018